FORM PTO 1390 U.S. DEPARTMENT O	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER TO	CWRU-P03-015						
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A FILING	<b>10</b> /505400						
US03/05032	19 February 2003	PRIORITY DATE CLAIMED  19 February 2002					
TITLE OF INVENTION ALKYLATING AGENT COMBINATIONS IN THE TREATMENT OF CANCER							
APPLICANT(S) FOR DO/EO/US Gerson et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. X have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.						
12. An assignment document for reco	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.							
14. x An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. x A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. x Other items or information: Return Receipt Postcard							
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- 107 T	DE LOO	I		l			
U.S. APPLICATION NO. If Known	S. APPLICATION NO. II PROWED TO TEN 1.54 0 INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
US03/05032			CWRU-P03-015				
21. x The following	CALCULATIONS PTO USE ONLY						
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):							
	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
and International Search Report not prepared by the EPO or JPO \$1080.00							
International prelimit USPTO but Internati	·						
International prelimit							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00							
x International prelimit and all claims satisfie							
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 100.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	31-20 =	11	x 18.00	\$ 198.00	1		
Independent claims	3-3 =	0	x 0	\$ 0.00	<del>                                     </del>		
MULTIPLE DEPENDE			+ 290.00	\$ 290.00			
		L OF ABOVE CALC	JLATIONS =	\$ 390.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$				
SUBTOTAL =			\$ 195.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).							
			\$ 195.00	-			
TOTAL NATIONAL FEE =			\$ 195.00	1			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$				
TOTAL FEES ENCLOSED =			\$ 195.00				
				Amount to be refunded:	s		
				charged:	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. x Please charge my Deposit Account No. 18-1945 in the amount of \$ 195.00							
to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any							
overpayment to Deposit Account No. 18-1945 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive							
(37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Anita Varma  SIGNATURE:  David P. Halstead, Ph.D.							
One International Place  NAME							
Boston, Massachuse	44 =0=						
(617) 951-7796				44,735			
CUSTOMER NUMBER: 28120 REGISTRATION NUMBER							
1							

Application No. (if known): Not Yet Assigned

Attorney Docket No.: CWRU-P03-015

## **Certificate of Express Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV543596725US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on 19 August 2004

Mary Jane DiPalma

Typed or printed name of person signing Certificate

Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2

pages)

Application Data Sheet (2 pages)
Preliminary Amendment (9 pages)
Copy of PCT/US03/05032 (104 pages)
This Express Mail Certificate (1 page)
Charge 195.00 to Deposit Account No. 18-1945

Return receipt postcard